IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Demos et al.

Group Art Unit: 2823

Application No: 10/783,748

Examiner: Khiem D. Nguyen

Confirmation No: 7358

Attorney Docket No:

Filed: February 20, 2004

007034 USA P02/DSM/ELK/JP

Title: CLEAN PROCESS FOR AN

ELECTRON BEAM SOURCE

December 15, 2006

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450. **VIA ELECTRONIC FILING**

Dear Sir:

This communication is in response to the Office communication mailed on September 15, 2006, and is timely being filed within three months thereof. If any extension fee and/or claims fee is required, please charge Deposit Account No. 10-0258.

Certificate of Transmission

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, sent by facsimile transmitted to the U.S. Patent and Trademark Office at (571) 273-8300, or electronically filed on the date shown below.

Amy Wells

Date: December 15th, 2006